Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 21 Jul 2024 until 23:59 on Monday 22 Jul 2024

Forecast Issued on Saturday 20 Jul 2024 at 10:52

Confidence: High for Sunday. Low for detail on Monday. High for changeable weather later next week.

Headline for Sunday 21 Jul 2024: Mainly dry with bright spells

Mountain weather hazards on Sunday 21 Jul 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Fog	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Light rain
Precipitation probability							
00%	00%	00%	00%	00%	00%	20%	30%

Forecast for Sunday 21 Jul 2024

Weather: Most of the day will be dry with variable amounts of cloud and some bright or sunny intervals. Rain is likely to reach western fells towards late evening.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Some patchy cloud around 500 metres at first, otherwise patchy cloud at 900 metres or higher

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 21 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/19 NW	18/22 NW	20/25 NW	15/19 W	15/20 W	16/22 SW	17/22 SW	23/28 S	28/35 S
600	15/21 NW	16/22 NW	16/21 NW	12/17 W	13/18 W	15/21 SW	15/20 SW	18/24 S	21/29 S
300	8/16 NW	10/19 NW	8/19 NW	6/14 W	7/15 W	8/17 SW	7/16 SW	7/17 S	8/21 S
Valley	11/20 NW	10/21 NW	8/18 NW	7/15 W	8/16 W	9/17 SW	8/16 SW	7/17 S	10/22 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/6	8/3	6/1	7/3	7/4	8/4	8/4	8/3	8/3
600	11/8	9/6	8/4	9/7	10/7	10/7	10/7	10/6	10/6
300	12/11	11/9	11/9	12/11	13/12	14/12	13/12	12/11	12/11
Valley	14/12	12/11	13/11	14/13	15/13	15/14	15/14	14/13	14/13
Freezing Level*	3100m	2500m	2000m	1900m	1900m	2000m	2600m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Monday 22 Jul 2024

Weather: A dull morning with outbreaks of rain. Drier and eventually brighter weather will spread from the west in the afternoon, although some uncertainty in the timing of this.

Maximum wind: Southwesterly 25 mph

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Poor in low cloud down to 300 to 600 metres, this gradually lifting and breaking in the afternoon

Temperature: **Valleys:** Plus 12 rising to 17 Celsius
At 800m: Plus 11 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1052 on Sat 20 Jul 2024

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